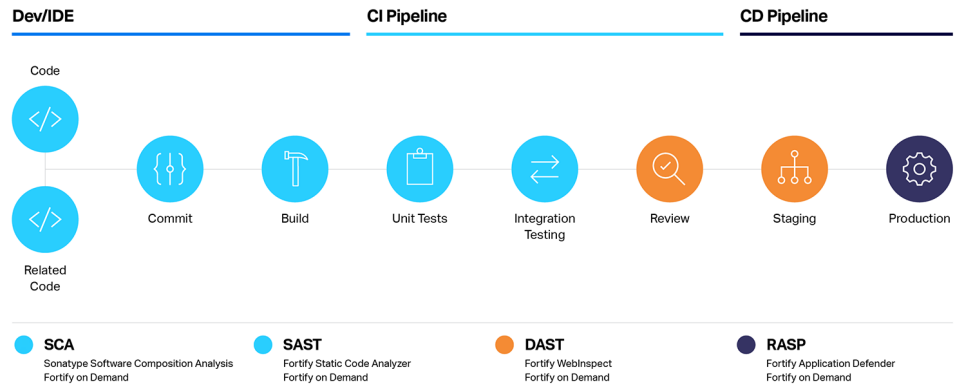# DevSecOps with Fortify

Fortify integrates into existing development toolchains seamlessly, allowing developers to find and fix security flaws during every stage, creating secure software with more flexibility and speed. With Fortify, you don't need to sacrifice quality of results for speed of scans.

Fortify at a Glance

- Industry Leading testing platform in Application Security Testing domain
- Enable Shift-left culture in the organization
- Security review for each release reduces security debt
- Cloud Native and Multi-Cloud Solution
- Integrate security in the build and release process
- Improve remediation efforts, and integrate security assurance methods throughout the software development cycle

Dev/IDE   **CI Pipeline**   **CD Pipeline**

Code

Related Code

Commit   Build   Unit Tests   Integration Testing   Review   Staging   Production

SCA
Sonatype Software Composition Analysis
Fortify on Demand

SAST
Fortify Static Code Analyzer
Fortify on Demand

DAST
Fortify WebInspect
Fortify on Demand

RASP
Fortify Application Defender
Fortify on Demand

Develop with Security in Mind

The Fortify product line by OpenText integrates into existing development toolchains seamlessly, allowing developers to find and fix security flaws during every stage, creating secure software with more flexibility and speed. With Fortify, you don't need to sacrifice quality of results for speed of scans.

Test Early, Faster and Often to Stay Secure

During the software development lifecycle, there are several approaches to follow in order to maintain the speed needed to keep up with releases today. These approaches are testing early, often and fast. Fortify offers:

- Integration with the popular Integrated Developer Environments (IDEs) for test early approach
- Reduction of false positives and remediation time using test fast approach
- Automated SAST and DAST testing of any technology, from development through production for test often approach

Leverage Integrations to Make Application Security a Natural Part of the Lifecycle

It is crucial to leverage integrations with your current tools throughout the entire software development lifecycle. This solution comes with the rich integration options for the entire software lifecycle, making AppSec available to and consumable by fast moving teams. Fortify easily integrates with tools that your developers use such as Eclipse, Visual Studio, GitHub, Jenkins, Bamboo, Maven, Jira and many more making security a seamless addition to existing tools and processes.

Automating Security as Part of the Development and Testing Processes

Automating development, processes, the provisioning of servers and deploying applications is the key to being efficient with the DevOps initiative. Automation enables organizations to develop and release higher quality applications faster. For Security at the speed of DevOps solution, automation can

be utilized with security testing in order to maintain the same quality at higher speed. By automating security tests, you can create and run automated security tests just like you would run unit tests or integration tests.

With automated static or dynamic analysis, you can efficiently identify security vulnerabilities in source code, minimizing the labor-intensive nature of security assessments. Having an automated analysis of code reduces not only the code review, security assessment and testing times, but it leads to reduced costs in remediation by finding vulnerabilities earlier.

Cloud Native and Multi-Cloud Integration for Every Organization Need

The only way to make DevSecOps in the cloud accessible and readily adopted is by embedding it into the tools and processes developers depend on every day. Fortify can be seamlessly integrated into the development process, triggering scans with every build. Leveraging Fortify Security Assistant Extension by OpenText, developers receive real-time security feedback directly in their IDE to highlight any vulnerabilities as the code is being written. Although there's no one-size-fits-all solution for every organization, making your automated security checks a required part of every release to leverage existing workflows will encourage the adoption of cloud DevSecOps. Surfacing feedback on commits and pull requests can help to enforce guardrails and actionable feedback.

Why Should I Choose Fortify?

- **Ease of Getting Started:** Onboard easier and faster using managed service platform
- **Ease of Use & Intuitive Integration to Existing Processes:** Fortify easily integrates with tools that your developers

use such as Eclipse, Visual Studio, GitHub, Jenkins, Bamboo, Maven, Jira and many more making security a seamless addition to their existing tools and processes

- **Speed, Automation & Scale capabilities:** Most scans complete in minutes and you can get machine assisted audit results in minutes for raw scan results. Automated scans can be initiated as part of code check-ins, builds, releases or other components of the CI/CD pipeline.
- **Continued Industry Recognition:** Fortify has been recognized as a Leader in the Gartner Magic Quadrant for Application Security Testing. Read the full report.
- **Enterprise Scale:** Scale with ScanCentral and AI, which enables a small AppSec team to support an entire organization.

Benefits to Partners

- Sales/Pre-sales Enablement sessions on solution component.
- Quick knowledge transfer session/ workshop on Solution components, deployment environments and Architecture.
- Targeted training
- Remote Deployment Assistance for up to two initial deployments.
- Remote assistance for deployment for up to two Use Cases.
- Access to OpenText™ Architects for any technical queries around Architecture.
- Access to Partner Portal.

EQUIFAX

Learn how Equifax adopted a Shift Left culture and DevSecOps best practices utilizing Fortify on Demand by OpenText. Read story here.

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